# Black Zinc Plated Torx TR40 Security Screw – Anti-Tamper Pin & Nylon **Precoat Thread**

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:

Price:

- Minimum Order Quantity:
- · Packaging Details:
- 30000 \$0.08~0.12/pieces 1000-29999 pieces 1.1000pcs / plastic bag,20kgs/ carton ,then put on the wood pallet, 2.Carton size:28cm\*18cm\*13cm, 3.Wood pallet size:118cm\*113cm,Weight:700~800Kg Bulk:0.8 cubic 4. The weight of 20 FT Container: 20~25 Tons 5,As your requirements 7~15 Working Day T/T, L/C, D/A, D/P

Guangdong, China

ISO9001|ISO14001| IATF16949

black zinc torx security screw

FinExpress

- Delivery Time:
- Payment Terms:
- Supply Ability:

## Product Specification

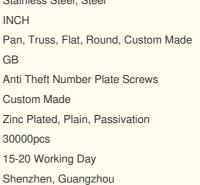
• Finish:

• Material:

Plain, ZINC PLATED, Chrome Plated, Custom Made Stainless Steel, Steel

50000000 Piece/Pieces per Week

- Measurement System:
- . Head Style:
- Standard:
- Product Name:
- Size:
- Surface Treatment:
- MOQ:
- Delivery Time:
- Port:





### More Images





#### **Product Description**

Black Zinc Plated Torx TR40 Security Screw - Anti-Tamper Pin & Nylon Precoat Thread

# FINEX | Fine and Express



#### **Product Overview**

Our **Black Zinc Plated Torx TR40 Security Screw** combines industrial-grade durability with advanced anti-tamper technology. Featuring a **Tamper-Resistant Torx TR40 drive with center pin**, a corrosion-resistant black zinc finish, and a nylon-precoated thread for self-locking performance, this screw is engineered for critical assemblies in automotive, aerospace, public infrastructure, and machinery where security, vibration resistance, and longevity are paramount.

**Key Features** 

Tamper-Resistant Torx TR40 Drive

Anti-Tamper Pin: A central pin within the Torx TR40 recess prevents standard Torx bits from engaging, deterring unauthorized removal.

High Torque Transfer: Torx TR40 design allows precise torque application without slippage or cam-out.

#### Black Zinc Plating

**Corrosion Resistance**: Zinc-nickel alloy coating with black chromate conversion offers 500+ hours of salt spray resistance (ASTM B117).

Aesthetic & Functional: Sleek black finish blends into machinery and reduces glare.

Nylon Precoated Threads

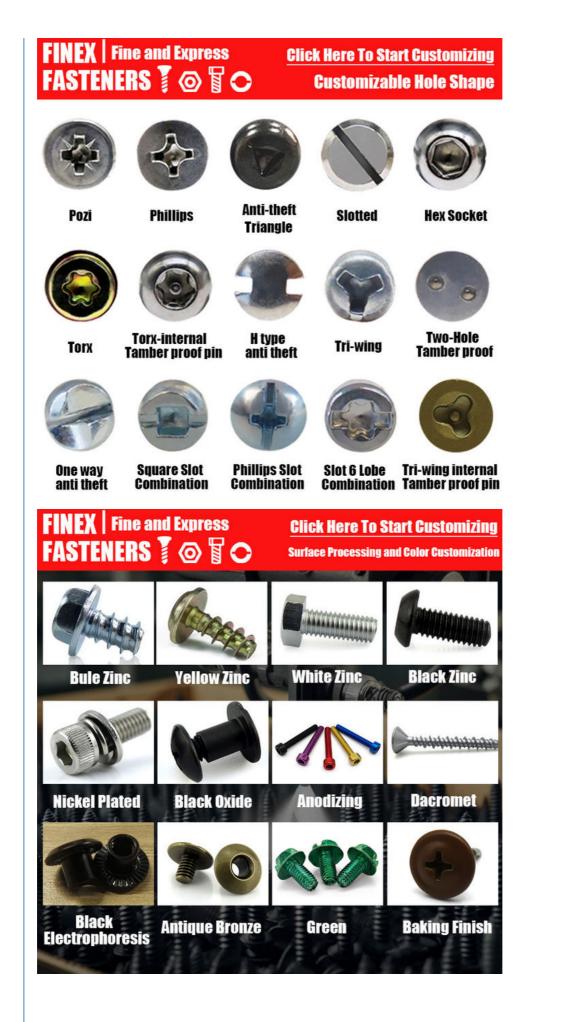
**Self-Locking**: Nylon patch on threads creates friction to prevent loosening from vibrations, eliminating the need for separate threadlockers.

Reusable: Retains locking performance after multiple installations.

**High-Strength Carbon Steel** 

Grade 8.8/10.9: 800-1,000 MPa tensile strength for heavy-duty applications.

Durable: Withstands extreme mechanical stress and harsh environments.







#### What We Produce is Not Just a Screw. We Provide a Guarantee of Secure Fastening



# Specification

More Detail Informations	
Available Material	1.Stainless Steel: SS303, SS304, SS316, SS410, SS420; 2.Carbon steel: C1006,C1010,C1018,C1022,C1035K,C1045; 3.Brass: C3602,C3604,Hpb59,Hpb62,Hpb65,Hpb58,Hpb70; 4.Aluminum: Al6061, Al6063 etc or as your requirements
Head type	CSK Head,Pan Head,Truss Head,Hexagon Head,Round Head,Oval Head,Button Head,Cap Head,Cheese Head,etc.
Hardness	Carbon Steel:HRC:28~35 ,HV450~700 Alloy Steel:HRC:32~39(grade10.9) HRC:39~44(grade12.9)
Finish	Zinc plated, Nickel plated, Bronze, Copper,Phosphate, Oxidation black, Passivation, Tin, Dacromet, Gold, Chrome, Silver, Phosphorization,Zinc-nickel alloy plated etc.
Sample Available	The sample is free of charge if we have the existing tooling, you only need to pay for the freight cost
Delivery time	Samples time 3-5 working days, Lead time 20-25 working days
Pricing Term	EXW Dongguan(FCA),FOB, CIF, CNF, DDU,etc.
Packing	Bulk in PE bag or Small boxes.then in carton .pallet
Payment term	TT (30% in advance as deposit, balance before delivery) , L/C, Western Union,PayPal etc
Management system	ISO9001:2015
Certificate	ISO,ROHS
Why Choose Us	

#### Why Choose Us?

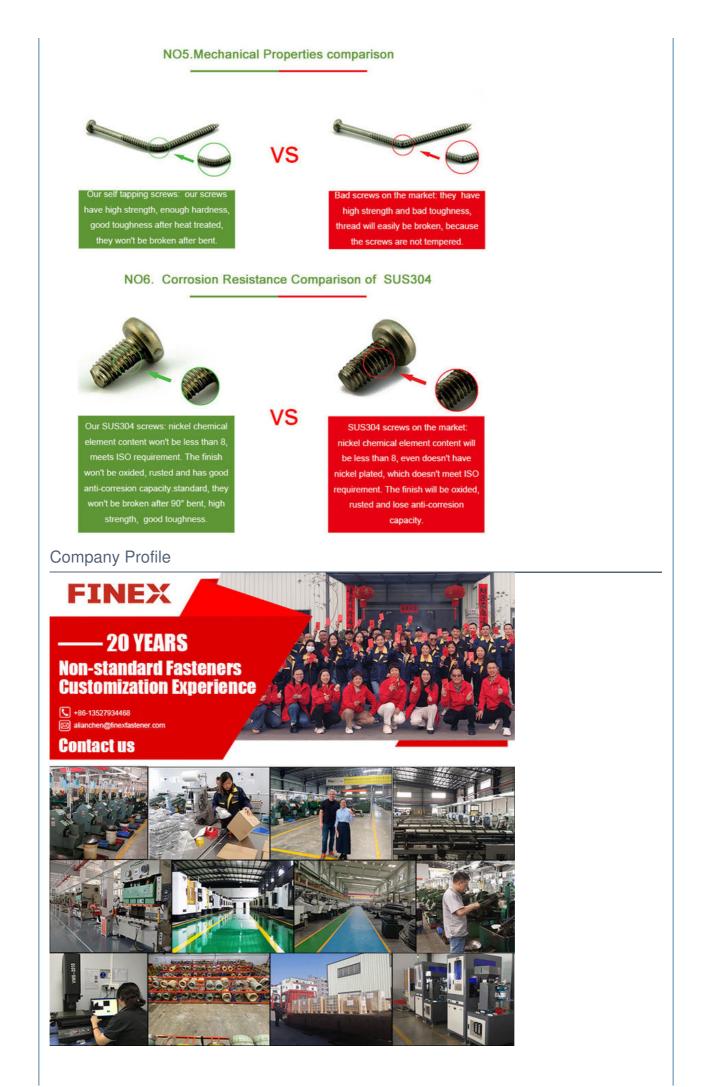
OEM/ODM Support: Full custom packaging, branding, and documentation.

Quality Assurance: ISO 9001-certified with full material traceability and testing (salt-spray, torque, tensile).

Flexible MOQs: Prototype batches to large-scale production.

Fast Turnaround: 10-15 days for standard orders; expedited options available.







## FAQ

Q1: What is your main products and material supply?

A1: Our main products are Electronic screws, Sems screws, Tapping screws, Chicago screws, Shoulder screws etc. Special Non-standard studs, Turning parts and High-end precision complex CNC Machining parts etc.

A2: Carbon Steel, Alloy Steel, Aluminum alloy, Stainless Steel, Brass, Copper, Titanium alloy or according to your requirement.

#### Q2: When can I get the price?

A: We usually offer you a quotation within 12 hours, and the special offer is not more than 24 hours. Any urgent cases, please contact us directly by phone or send email to us.

#### Q3: What about the transportation and delivery date?

A: If the weight of goods more than 80kg,Normally we use shipment to transprot the orders. It is about 20-30days . If the weight of goods less than 80kg,or there are urgent, we can send the goods via air express, It is  $3 \sim 5$  days.

Q4: What's your packing?What to do in case of damaged goods during transport?

A1: Our Normal packing is bulking in Cartons, less than 20 kgs/carton, 48 cartons / pallet. We also can pack products according to your requirement.

A2: To avoid any subsequent trouble regarding quality issue, we suggest you check the goods once you receive them. If there is any transport damaged or quality issue, don't forget take the detail pictures and contact us as soon as possible, we will properly handle it to make sure your loss to reduce to the smallest.

Q5: Can I get discounts?

A: Yes, for big order, frequent customers, we give reasonable discounts.

Q6: Do you have enough capacity?

A: Our production equipment is a new imported equipment. We have a group of skilled workers who have been working for more than 10 years. Their production experience is very rich and their skills are very skilled. The screws can be 30 million pcs/month. We have sufficient funds to ensure the normal operation of the factory.

FINEX Finexpress Precision Manufacturing (dongguan) Co., Ltd

+86-13527934468 alianchen@finexfastener.com
Building 2, No. 129 Xinmalian Xinma Road, Dalang Town, Dongguan, Guangdong, China